

SEP 12 2006

Application No. 10/524,244
Reply to Office Action of June 12, 2006

3

Docket No.: 03-19 US

AMENDMENTS TO THE SPECIFICATION**Please replace the paragraph beginning on page 6, line 28 with the following:**

A schematic block diagram of leak detection apparatus in accordance with a third embodiment of the invention is shown in Fig. 3. Like elements in Figs. 2 and 3 have the same reference numerals. In the embodiment of Fig. 3, ion pump 34 and ion pump controller 36 are omitted, and housing 42 is connected by a conduit ~~50~~ 60 to the test port of leak detector 24.